
APPENDIX B

Monthly Performance Inspection Checklist –October 2005

Muscoy OU RA
1-Year Operations - Monthly Performance Inspection Check List

Month Evaluated: OCTOBER 2005		Inspected/Discussed				Comments
Inspection List	SBMWD	URS	E2	Date		
19th Street Treatment Plant						
Carbon Vessels	MA	SA	RL	11/16/05	Same comments as last month. Add No. 5 and 6 flowmeters.	
Mechanical Piping and Valves	MA	SA	RL			
Electrical System	MA	SA	RL			
SCADA System	MA	SA	RL			
Booster Pumps	MA	SA	RL		D/P on inlet headers should display in psi on SCADA screen (not in %). Add FIT-07 to SCADA screen. EW flowrates not displayed on SCADA screen (SBMWD issue, not in URS contract). No communications between north plant and booster pump room.	
Landscaping, Graded Areas, & Pavement	MA	SA	RL			
Encanto Pump Station						
Booster Pumps	MA	SA	RL		SIX CENSE PROBE Startup mechanical inspection/shakedown performed.	
Mechanical Piping and Valves	MA	SA	RL			
Electrical System	MA	SA	RL			
SCADA System	MA	SA	RL			
Extraction Wells						
Well Pumps	MA	SA	RL			
Mechanical Piping and Valves	MA	SA	RL			
Electrical System	MA	SA	RL			
SCADA System	MA	SA	RL			
ATT A ITEMS						
Monitoring Wells						
SCADA System - Water Level Data	MA	SA	RL		Communication issues being worked on by SBMWD. EW-109C electrical panel interference.	
ATT A ITEMS						
Pipelines						
Mechanical Piping and Valves	MA	SA	RL		No problems.	
Undercrossing	MA	SA	RL		No problems.	

Notes:

Initials indicate that each item was inspected and/or discussed.

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Month Evaluated: Oct-05
Date of Evaluation: 16-Nov-05
Start Time:
End Time:

Personnel providing input to monthly performance evaluation:	
SBMWD	Mike Lowe MIKE GARLAND TERRY TONN
URS	Adam Harvey NICK REYLFK
E2	Bob Kemmerle
Operational issues/concerns noted during the month evaluated: No communications between north plant and booster pump room. Same items as last month.	
Unanticipated maintenance required during the month evaluated: 	